

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6544210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 14:28
L2	14	(trocar with insufflat\$3) with valve with remove\$4	US-PGPUB; USPAT	OR	OFF	2006/06/04 14:36
L3	4	((("6641558") or ("4869717") or ("6942671") or ("6551282")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 14:59
L4	1	("4735603").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 15:29
L5	1	("3982533").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 15:54
L6	1	("6217555").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 16:02
L7	2	trocar with "air seal"	US-PGPUB; USPAT	OR	OFF	2006/06/04 16:03
L11	5	("4722725"   "5755687"   "5849005"   "6027476"   "6106497").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 16:11
L12	1	("6641558").URPN.	USPAT	OR	OFF	2006/06/04 16:14
L13	1	("3810471").PN.	USPAT; USOCR	OR	OFF	2006/06/04 16:14
L14	15	("3810471").URPN.	USPAT	OR	OFF	2006/06/04 16:14
L18	1	("5203767").PN.	USPAT; USOCR	OR	OFF	2006/06/04 16:34
S1	359	(604/26).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/04 13:39

## EAST Search History

S2	44	("3817389"   "3854907"   "4144040"   "4246558"   "4309992"   "4459139"   "4535773"   "4610683"   "4735603"   "4743243"   "4834108"   "4935006"   "5066288"   "5098375"   "5098407"   "5199944"   "5246419"   "5290237"   "5290246"   "5300084"   "5334163"   "5336170"   "5360396"   "5411474"   "5417655"   "5499970"   "5514087"   "5540587"   "5578000"   "5582165"   "5688256"   "5709675"   "5716343"   "5722962"   "5779662"   "5902264"   "5941852"   "5947932"   "5980492"   "6001077"   "6051015"   "6110259"   "6206878"   "6221050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 16:42
S3	0	("6685665").URPN.	USPAT	OR	OFF	2006/06/01 16:52
S4	5	("2001638"   "3794026"   "3870072"   "3885590").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 17:07
S5	29	("3982533").URPN.	USPAT	OR	OFF	2006/06/01 17:07
S6	24	("2711740"   "3810471"   "3982533"   "4071027"   "4141360"   "4487600"   "4535773"   "4950232"   "5104381"   "5186714"   "5199944"   "5217468"   "5334159"   "5536242"   "5605537"   "5618296"   "5637096"   "5662673"   "5800409"   "5882345"   "5931831"   "6063099"   "6228068").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 17:09
S7	0	("6733479").URPN.	USPAT	OR	OFF	2006/06/01 17:12
S8	0	("6733479").URPN.	USPAT	OR	OFF	2006/06/01 17:18
S9	517	((604/23) or (604/24) or (604/25)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 17:21
S10	33	S9 and trocar	US-PGPUB; USPAT	OR	ON	2006/06/01 17:19
S11	724	(604/35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 10:42
S12	13978	S11 and trocar or insufflat\$3	US-PGPUB; USPAT	OR	OFF	2006/06/02 10:43
S13	62	S11 and (trocar or insufflat\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/04 16:34

## EAST Search History

S14	770	((604/43) or (604/44) or (604/45)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 10:48
S15	67	S14 and (trocar or insufflat\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/02 10:49
S16	49	("1527291"   "2623521"   "2630803"   "3068739"   "3530492"   "3817251"   "3840008"   "3941121"   "3982533"   "4177814"   "4180068"   "4254762"   "4269192"   "4299230"   "4311138"   "4535773"   "4550715"   "4624243"   "4653475"   "4869717"   "5098388"   "5104381"   "5137509"   "5139485"   "5199944"   "5226426"   "5246426"   "5256148"   "5261891"   "5292310"   "5421821"   "5514087"   "5514111"   "5669883"   "5676156"   "5695462"   "5707362"   "5779680"   "5807402"   "5810866"   "5827221"   "5827315"   "5882340"   "5964223").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 11:03
S17	11	("1527291"   "2630803"   "3840008"   "3982533"   "4096860"   "4424833"   "4535773"   "4769018"   "4808168").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 11:07
S18	189	("4869717").URPN.	USPAT	OR	OFF	2006/06/02 11:08
S19	189	("4869717").URPN.	USPAT	OR	OFF	2006/06/02 11:49
S20	492	(604/506).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 11:50
S21	72	S20 and (trocar or insufflat\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/02 12:18
S22	1800	(604/264).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 12:20
S23	326	S22 and (trocar or insufflat\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/02 12:47
S24	763	(604/272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 12:48
S25	94	S24 and (trocar or insufflat\$3)	US-PGPUB; USPAT	OR	OFF	2006/06/02 12:48

## EAST Search History

S26	16	(("6685665") or ("5709675") or ("6645197") or ("6641558") or ("3982533") or ("6733479") or ("3810471") or ("20020128603") or ("4869717") or ("6942671") or ("6217555") or ("5857999") or ("4180068") or ("5350362") or ("5269772") or ("5074867")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 16:00
S27	4	"I16" and pneumoperitoneum	US-PGPUB; USPAT	OR	OFF	2006/06/02 16:01
S28	2	S26 and pneumoperitoneum	US-PGPUB; USPAT	OR	OFF	2006/06/02 16:08
S29	12	S26 and abdom\$4	US-PGPUB; USPAT	OR	OFF	2006/06/02 16:08
S30	9	("4562838"   "5055100"   "5246440"   "5342349"   "5413575"   "5431650"   "5451222"   "5460602"   "5613966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/02 16:13
S31	7	("5709675").URPN.	USPAT	OR	OFF	2006/06/02 16:14
S32	1	("6544210").PN.	USPAT; USOCR	OR	OFF	2006/06/02 17:12